

**SAS Superstructure**

Location: 04-SF-80-13.2 / 13.9

Client Name: CalTrans

Run date 21-Nov-14

Time 6:17 PM

Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 021 Const Calendar Day: 170 Date: 25-Feb-2010 Thursday

Inspector Name: Mathur, Lalit Title: Transportation Engineer

Inspection Type: Intermittent

Shift Hours: 06:30 am 06:00 pm Break: Over Time: 03:00

Federal ID:

Location:

Reviewer: Klebanov, Gilel Approved Date: 07-Apr-10 Status: Approved

**04-0120F4
04-SF-80-13.2/13.9
Self-Anchored
Suspension Bridge****Weather****Temperature** 7 AM 50 - 60 12 PM 50 - 60 4PM 50 - 60**Precipitation** 0 **Condition**Working Day ☒ If no, explain:**04-0120F4 Bid Item: 056 E-L01-OBG.056 E Line Lift 01 OBG Erect structural steel**

AMERICAN BRIDGE/FLUOR, A JV

04-0120F4 Bid Item: 056 E-L02-OBG.056 E Line Lift 02 OBG Erect structural steel

AMERICAN BRIDGE/FLUOR, A JV

04-0120F4 Bid Item: 056 E-L03-OBG.056 E Line Lift 03 OBG Erect structural steel

AMERICAN BRIDGE/FLUOR, A JV

04-0120F4 Bid Item: 056 E-L04-OBG.056 E Line Lift 04 OBG Erect structural steel

AMERICAN BRIDGE/FLUOR, A JV

Diary:

Dispute

General Comments 056 E-L04-OBG.056

Weather: Wet morning – Hi 58°F Low 50 cold, sunny rest of day, very windy.

Description of Work by ABF and its Sub-contractors.

W2 Activities

ABF is not performing any activities at W2.

ABF's laborer are working on miscellaneous tasks on top of W2.

Pier 7 Activities

.

·ABF was using Pier-7 Gantry crane, Boom crane, barge crane, forklifts and man lift.

·ABF is working on installing handrails, lights etc on Lift 1W and 2-W.

·ABF was also working on CB-1.

·ABF is also grinding off the paint from the welding surfaces at the west edges of Lift 4-E.



Daily Diary Report by Bid Item

Job Name: 04-0120F4

Inspector Name Mathur, Lalit

Diary #: 021

Date: 25-Feb-2010

Thursday

- Barges containing Lifts 2-W & 3-W, Lifts 1-W & 4-W and CB-1 are all anchored at Pier 7.
- ABF loaded the barge 204 containing CB-1 with some of temporary works received in the last ship.
- Most of the temporary works received in the last ship are being moving around and constantly shifted.
- ABF has brought the Slider and Lifting Frame for Lift 1-W to Pier 7.
- I checked the operations in the morning, noon and later in the afternoon.

OBG Lift Activities at Site:

- ABF people started working at 7:00 AM. Some people worked up to 3:30 PM, the welders up to 5:30 PM, welding superintendent up 8 PM.
- Today, the Iron workers working on Shear Plates on the north side had to stay up to almost 9:30 PM including the elevator operator.

·Lift 4-E Operations.

- As of last night, Lift E-4 had been moved Truss PP 34.
- The Target PP is PP 18.
- ABF did not start moving till about 8 AM.
- In the mean while, they were trying to install shear plates on the north side.
- By 11:30 AM, ABF had come to Truss PP 19, about 1.5 meters away from Lift 3-E.
- Gil called around 12 Noon and I informed him the location of Lift 4-E.
- ABF installed all longitudinal jacks and lateral jacks to adjust the position of Lift 4-E.
- By end of the day and with lot of difficulties, off and on work, they brought Lift E-4 to PP 18, about 20-25 mm from Lift 3-E.
- ABF installed the seismic stops by end of the day.
- ABF had to drill holes for shear plate installation. There was request to change the number of bolts etc.
- All holes for shear plate could not be drilled till 9:30 PM and it was call as quits by ABF's John Callaghan.
- Philip attended from 5:30 PM. He called me 7:30 PM to say that they have not completed and will take another hour.
- I called about 8:30 PM, they were not done.
- I started to leave for jobsite around 9 PM. When I checked with Philip at 9:15 PM or so, he said, they are calling it quits. I turned back.

·Lift 3-E Operations

- ABF started to adjust Lift 3-E longitudinally, transversely and vertically.
- They installed the backup bar at the joint of 2-E and 3-E.
- Seismic Stops installed Friday.
- Lift 3-E was 20-25 mm from Lift 2-E.

·Lift 2-E operations.

- oThe Lift 2-E is in place within 20-25 mm of Lift 1-E.
- oABF did not perform any welding.
- oLift 2-E was supported on pedestal shims.
- oABF was working inside Lifts 1 and 2 installing bolts and pins in the splice plates.

·Lift 1-E operations

- oLift 1-E was supported on the pedestal shims.
- oABF is working on welding operation between 1-E and 2-E.

·Shear Leg Crane and Lifting Frame additional Operations

- The Shear Leg Crane and other crane were working on Lifting Frame for Lift 1-W.

·Hanging of Working Platform

- oABF is working platform under the OBGs at the junction of Lifts 1-E and 2-E.
- oABF has about 1/2 dozen welding machines and 1/2 dozen warmers for welding stored in the vault on top of OBG.

Other Activities:



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Diary #: 021

Date: 25-Feb-2010 **Thursday**

- We had a group of visitors from Sacramento.
- Brian Boal and Mark Wood wanted me to show them activities for OBG.
- We had a group of 5 visitors. Myself and Mark Wood accompanied them 1st to Skyway Project and then took them to W2 site.
- We did not take them on top of W2 and showed to them from the ground only.
- About 2:30 PM or so, ABF's Michael Flower was kind of insulting to Mark Wood and the visitors and wanted them to get out of there.
- There was no sign there for CT to not to come there. It is a regular site visited by safety, environmental etc.
- Informed to Graddy.

Lalit and Philip worked late.

Gil and Masoud were in Winter Training.

Lalit charged 3 hours OT